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Publications of the
DEPARTMENT OF COMMERCE
BUREAU OF STANDARDS
WASHINGTON

Letter
Circular
LC 8

(January 18, 1922)

BUILDING CONSTRUCTION

(The publications not starred may be purchased from the Superintendent of Documents, Government Printing Office, Washington, D. C., at the prices stated. Those marked with a star are out of print, but may be consulted at leading libraries.)

Information Section
Bureau of Standards, Washington

Technologic Papers

Number	Title	Price
*T 2	The strength of reinforced concrete beams--Results of tests of 333 beams (1911)	50¢
*T 3	Tests of the absorptive and permeable properties of Portland cement mortars and concrete, together with tests of damp-proofing and waterproofing compounds and materials (1911)	20¢
T 5	The effect of high-pressure steam on the crushing strength of Portland cement mortar and concrete (1911)	10¢
T 12	Action of the salts in alkali water and sea water on cements (1912)	25¢
T 47	Value of high-pressure steam test of Portland cement (1915)	15¢
T 56	Protection of life and property against lightning (1915). .	35¢
T 58	Strength and other properties of concretes affected by materials and methods of preparation (1916)	35¢
T 70	Durability of stucco and plaster construction (1917) . . .	15¢
T 85	Manufacture and properties of sand-lime brick (1917) . . .	10¢
T 95	Durability of cement drain tile and concrete in alkali soils (1917)	35¢

Number	Title	Price
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T 111	The compressive strength of large brick piers (1918) . . .	10¢
T 120	Tests of hollow building tiles (1919)	5¢
T 121	Strength and other roperties of wire rope (1919)	20¢
T 123	Physical and chemical tests of commercial marbles of the United States (1919)	15¢
T 130	A comparison of the heat-insulating properties of some of the materials used in fire-resistive construction (1919) .	10¢
T 151	Load strain-gage test of 150-ton floating crane for the Bureau of Yards and Docks, Navy Department (1920)	10¢
T 169	Measurement of plasticity of mortars and plasters (1920) .	10¢
T 173	Tests of bond resistance between concrete and steel (1920)	25¢
T 174	The effect of Cal as an accelerator of the hardening of Portland cement mixtures (1920)	5¢
T 175	Pouring and pressure tests of concrete (1920)	5¢
T 181	Colored wall plaster (1920)	5¢
T 182	The effect of repeated reversals of stress on double reinforced concrete beams (1920)	15¢
T 184	Fire tests of building columns (1921)	75¢
T 187	A study of test methods for the purpose of developing standard specifications for paper bags for cement and lime (1921)	5¢
T 198	Results of some tests of manila rope (1921)	5¢

Circulars

Number	Title	Price
C 30	Lime: Its properties and uses	5¢
C 33	United States Government specification for Portland cement	10¢
*C 45	The testing of materials	10¢
C 70	Materials for the household	25¢
C 75	Safety for the household	15¢
C 106	Lime: Definitions and specifications	5¢
C 108	Gypsum: Properties, definitions and uses	5¢
C 109	Sand-lime brick: Description and specification	5¢
C 113	Structure and related properties of metals	25¢
C 114	Standard specification for cotton rubber-lined fire hose	5¢

Handbooks

Number	Title	Price
H 3	National electrical safety code	40¢
H 4	Discussion of the national electrical safety code	40¢